

# **Received by Email**

2/18/21



# **Engineering Permit Application**

11930 Cyrus Way, Mukliteo, WA 98275 Phone: (425) 263-8000 http://mukliteowa.gov permittech@mukliteowa.gov

Application Type — Mark all those that apply	
Clearing & Grading (Land Surface Modification) Per MMC 15,16,010	☑ Right-of-Way ☑ Stormwater Per MMC 12.01.010 Per MMC13.12
General Permit Information	
PROJECT NAME: Mukilteo Plaza	
PROJECT ADDRESS: 823 2nd Street, Mukilteo, WA 98275	
1. CONTRACTOR ☐ Applicant Name Unknown at this time	5. PROJECT DESCRIPTION
AddressClty/State/Zlp	Mixed use commercial and apartment building with internal parking
24 Hour Phone	6. TOTAL PROJECT AREA (INCLUDE ROW, IF ANY) (SF) 13,500
E-mail	7. TOTAL SITE AREA (SF) 12,465
Address 40844 Sandpiper Ct.  City/State/Zip Palm Desert, CA 982260	8. TOTAL GRADING QUANTITIES (CY) (Use Total from pg. 2 , #4) 3,500
Phone E-mallbob@3sqff.blz	9. IS A RETAINING WALL PROPOSED? YES OF NO
3. PRIMARY CONTACT ☐ Applicant Name Jesse Jarrell (Western Engineers)  Address 9740 Evergreen Way	10. EXISTING SITE IMPERVIOUS SURFACE COVER (% (Report Item 2 from Page 4)
AddressS740 Evergican Vity  City/State/Zip Everett, WA 98204  24 HR Phone(425) 356-2700  E-mall Jessej@wesi.co	11. TOTAL NEW PLUS REPLACED HARD SURFACES (SF) (Report Item 6 from Page 5) 12100
4. PARCEL NUMBER(S) 00465900300100	12. TOTAL PROPOSED LOT HARD SURFACE COVERAGE (SF) - (Report Item 7 from page 5) 12100

CI	earing & Grading (Land	Surface Modificat	ions)			]
1,	Total Area of Land Surface Di				-	
2.	Vegetation to be Removed:					
	☐ Evergreen Trees:	5(area)	☐ Deciduous Trees☐ Invasive(s): Invasive types		геа)	
3.	Method of Land Disturbance	: □ Hand Clearing	1achlne			
4.	Land Disturbance Outside th	e Building Footprint:				
	☑ Exported: ☑ Re-Graded on Site: Total 3,500	3,250 (CY) 250 (CY) (Add e	Other:		(CY)	
5	Provide Address for Materia	ils Disposal Site <u>TBD</u>				
6	. Maximum Helght of Fill:		Maximum Depth	of Cut; <u>12</u>		
	None observed					
	Retaining Walls: If a relaining wall is proposed	t b water to the opposite the o	lion (Holaht is measur	red from bottom of	fooling)	
	If a retaining wall is proposed  ☐ No retaining wall proposed		les ( <i>height is modul</i> 1 ≤ 4 feet and not load		Any height and load bearing	9
	Right-of-Way:					
	Type of work being performed in	Cily right-of-way:				
	☑ Stormwater	☑ Frontage Improvem	nents	☑ Driveway		
	☐ Natural Gas	☑ Sewer		☑ Water		
	☑ Telephone □ Other:	☑ Power		☑ Cable		
		a Route? □ Yes ☑ No al shall be required, and a	copy provided with th	nis application, inc	luding the WSDOT approved	
	Traffic Control Plan. o:\planning\forms and brochures\en	gineering permit application 2	017.doc		Rev 12/12/	p. 2 2010

		٦
Stormwater		
	WHAT ARE HARD SURFACES and IMPERVIOUS SURFACES?	i

Hard surfaces include permeable pavement, decks, vegetated roofs, and all impervious surfaces. Impervious surfaces are non-vegetated surface areas that either prevent or impair water entry into the soil. These surfaces cause water to run off the surface in greater quantities or at increased flow rates from natural conditions. Common impervious surfaces include, but are not limited to, roof tops, walkways, patios, gravel, asphalt, concrete and bricked surfaces. (See MMC 17.08 for complete definition.)

## Step 1. Determine If a Stormwater Permit is Needed

Does	loes the project propose			e to:				
				~ ^^^		foot	or moro	of ha

- A. Add new or replace 2,000 square feet or more of hard surface area? **VYES** □NO NO **☑YES** B. Disturb 7,000 square feet or greater of land? □NO C. Connect to the City's stormwater system?
- If the answer to ANY of the above is "YES," then a Stormwater Permit is required. Complete entire Stormwater Permit Application and provide required submittals.

If the answer to ALL of the above is "NO," then a Stormwater Permit is NOT required. Complete Steps #2 through #6 and include a Short SWPPP form with your application.

### Step 2. Calculate Existing Impervious Surface Area

Enter the area for all existing impervious surfaces on the property. Only include those items that are impervious. Hard surfaces, such as porous pavement, will be considered in Step 3. If there are none to add, enter "0".

Types of improvements to consider (not a complete list)	Existing impervious Surfaces Area (sf)	Describe area(s) included in SF (e.g. house, driveway, etc.)
Roof Structures (all buildings)	2,900	Building Roof
Sidewalks / Walkways	500	Accoss Waltway
Covered Porch / Deck / Patio		
Driveway (include gravel areas)	1,300	Driveway Pad and parking
Parking Lot (incl. gravel areas)		
Olher		
TOTAL →	Item 1 4700	

Step 3. Determine if the Project is New Development or Redevelopment

TABLE 2 – PERCENT EXISTING	IMPERVIOUS COVER CALCULATION
A. Enter the total from Item 1 above →	4700
B. Total Site Square Footage →	12,465
Isting Site Impervious Cover % (A FB) × 100	ltem 2 38%

- > Report Item 2 on Page 1, #10.
- Use result for Step 7. If <35%, project is new development. If >35%, project is redevelopment

## Step 4. Calculate Existing Hard Surface Area

Enter any existing hard surfaces not included in the impervious surface calculation in Step 2. If there are none to add, enter "0".

		TABLE 3 - EXISTI	NG HARD SURFACES
Types of improvements to consider (not a complete list)		Existing Hard Surfaces Area (sf)	Describe area(s) included in SF (e.g. house, driveway, etc.)
Green Roof Structu		0	
Porous Sidewalks	Walkways		
Porous Porch / Dec	ok / Patlo		
Porous Driveway	Parking		
Other			
TOTAL	<b>→</b>	Item 3 0	

> Use Item 3 In Step 6.

## Step 5. Calculate Proposed New and Replaced Hard Surfaces

Include all types of hard (and impervious) surfaces in the table. No "credit" is taken for replaced hard surfaces. For example, if 1,500 sf of gravel is replaced with a 1,500 sf garage, this is entered as 1,500 sf replaced hard surface. There is no deduction for the replaced gravel.

TABLE 4 - P	ROPOSED NEW PLUS REPLACED HARD SURFACE	20	
	(Enter "0" for sections not applicable to your project)	N 07	Danisand
Proposed new PLUS replaced	Describe area(s) included in SF? (e.g. house, driveway, etc.)	New SF	Replaced SF
Roof Structures (all buildings)	New Mixed Use Building	6,800	4,700
Green Roof (not Included above)		600	0
Sldewalks / Walkways		600	
Covered Porch / Deck / Patlo			
Uncovered Porch / Deck / Patlo			
Driveway (Impervious)		<u></u>	
Parking (Impervious)		<del> </del>	
Pervious Paving surfaces (all			
All Right-of-Way Improvements			
Others		item 4	llem 5
SUBTOTALS		7,400	4700
TOTAL NEW PLUS REPLACED HARD SURFACES	Addillems 4; 8, 6	Item 6 121	00

- > Report Item 6 on Page 1, #11.
- Use Item 4 in Step 6 (do not include Item 5).

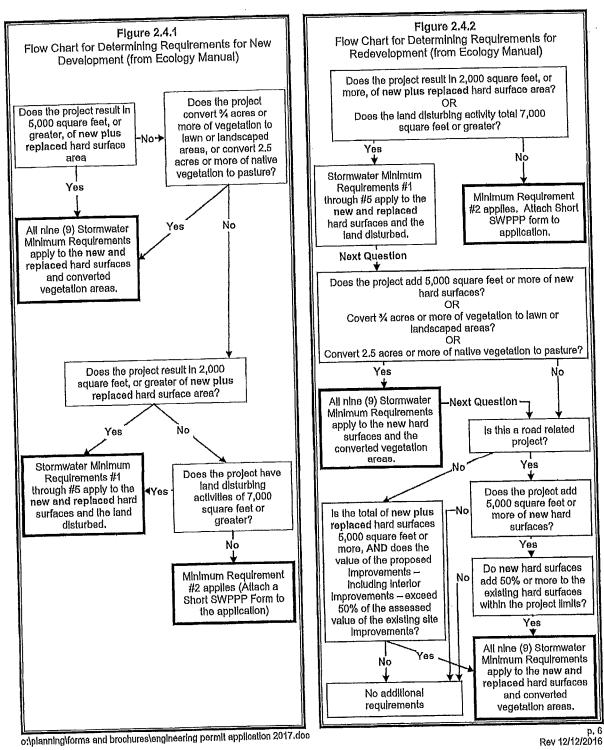
Step 6. Calculate Total Proposed Hard Surfaces

TABLE 5 - TOTAL	PROPOSED HARD SURFACI	ES
A. Report Item 1 Subtotal (from Step 2)		4700
B. Report Item 3 Subtotal (from Step 4)		0
		7,400
C. Report Item 4 Subtotal (from Step 5)		Item 7
OTAL PROPOSED LOT HARD SURFACE COVER	Add A, B, & C	12100

> Report Item 7 on Page 1, #12.

Is the result on page 1, #10; 35% or more? ☑ YES

If yes, use Figure 2.4.2. If no, use Figure 2.4.1. □ NO



Other	
Anticipated Start Date: 04/01/2022	Anticipated Completion Date: 04/01/2023
	er Permit is required for projects that disturb ≥1 acre、Will your xcavating, or stockpliing of fill? □ Yes 回 No
AND at http://www.acv.wa.gov/pro	ograms/wg/stormwater/construction/enotitititi
A Forest Practice Permit is required for all project	ts removing and selling timber from the property site. পান your
A BNSF Permit is required for all projects that will	Il discharge stormwater onto BNSF property (ROW). Does your ☐ Yes ☑ No
A Hydraulic Permit from the Department of Fish a all fill, or work within, over, or under a stream or was a st	and Wildlife and / or from the Army Corps of Engineers is required for wetland. Will your project involve stream or wetland?
The list above is meant to provide guidance; it is permits. All State, Federal, and/ or other applica Mukilteo prior to issuance of the City of Mukilteo	the project applicant's responsibility to identify and obtain all required able Permits shall be obtained and a copy provided to the City of Engineering Permit.
against any and all claims, losses of liability, damage to property occasioned by the construct related to the improvement for which this permit City, its officers, agents and employees, the permit code of Washington, the industrial insurance A that the obligation to indemnify, defend and hole by or on behalf of any employee of the permitted the permitting process and is given, as is to consideration for issuance of a right-of-way use injury resulting from the sole negligence of the injuries referenced by this paragraph were caugents or employees, this obligation to indementant of the negligence of the permittee, its off.  The acceptance of the conditions upon which installation of sald FACILITIES as set forth here.	sh this permit is granted shall be evidenced by the beginning of the
THE SAME TO BE TRUE AND CORRECT.	READ THIS PERMIT APPLICATION IN ITS ENTIRETY AND KNOW AGREE TO COMPLY WITH ALL CONDITIONS, CITY ORDINANCES NG ACTIVITIES COVERED BY THIS PERMIT APPLICATION. I ALSO SIBILITY TO MAINTAIN PUBLIC STREETS FREE OF DIRT AND
	V Date

## ENGINEERING APPLICATION CHECKLIST

Provide the following information as part of your submittal as required in Mukilteo Municipal Code 17.13 and the City of Mukilteo Development Standards.

Subm	tted	
Yes	N/A	Document
		Engineering Permit Application – 1
$\bar{\sqcap}$	П	Stormwater Pollution Prevention Plan (SWPPP) - 3 originals
$\exists$	Ī	Stormwater Site Plan (Drainage Report) - 2 originals
$\Box$	$\Box$	Geotechnical Report - 2 originals
$\exists$	$\Box$	Civil Plan Set – 3 originals
H	H	Wetland and Streams Report – 2 orlginals
H	H	Transportation Impact Study – 1 original
		Transportation Concurrency Evaluation and Determination of Transportation Impact Fees Form (if over 10 pm peak trips) – 1 original
П	П	Temporary Traffic and Pedestrian Control Plan – 2 originals
$\exists$	冒	Soll Management Plan – 2 originals
H	H	Tree Preservation Plan – 2 originals
H	H	Maximum Extent Feasible (MEF) Documentation – 1 original
		Draft Statutory Warranty Deed (Right-of-Way Dedication), including Title Report, Map, and Real Estate Excise Tax Affidavit Form – 1 of each original
П		Evidence of Vesting Rights – 1 original
百	ī	Application for Alternate Material, Design, or Method of Construction – 1 original
$\Box$	一	Application for Exception from Stormwater Minimum Requirements – 1 original
Ħ	$\Box$	Draft Declaration of Covenant/Maintenance Plan for Stormwater – 1 original
H		Draft Access Easement for Stormwater – 1 original
		Draft Joint-Use and Maintenance Agreement for Private Roads/Joint-use Driveways – 1 original
		WSDOT approval if adjacent to State Route – 1 original
		Other agency permits (list) – (1 original each)
		Wildlife Habitat Report – 2 originals
		Archaeology Report – 2 originals

#### INSURANCE

#### A. Insurance Term

The Permittee shall procure and maintain for the duration of the Permit, insurance against claims for injuries to persons or damage to property which may arise from or in connection with operations or activities performed by or on the Permittee's behalf with the issuance of this Permit.

#### B. No Limitation

Permittee's maintenance of Insurance as required by the Agreement shall not be construed to limit the liability of the Permittee to the coverage provided by such insurance, or otherwise limit the City's recourse to any remedy available at law or in equity.

### C. Minimum Scope of Insurance

Applicant shall obtain insurance of the types and coverage described below:

- 1. Commercial General Liability insurance shall be at least as broad as ISO occurrence form CG 00 01 and shall cover liability arising from operations, products-completed operations, and stop-gap liability. There shall be no exclusion for liability arising from explosion, collapse or underground property damage. The City shall be named as an additional insured under the Permittee's Commercial General Liability insurance policy using ISO Additional Insured-State or Political Subdivisions-Permits CG 20 12 or a substitute endorsement providing at least as broad coverage.
- Automobile Liability Insurance covering all owned, non-owned, hired and leased vehicles. Coverage shall be at least as broad as Insurance Services Office (ISO) form CA 00 01.

### D. Minimum Amounts of Insurance

Permittee shall maintain the following insurance limits:

- Commercial General Liability Insurance shall be written with limits no less than \$1,000,000
  each occurrence, \$2,000,000 general aggregate and a \$2,000,000 products-completed
  operations aggregate limit.
- 2. <u>Automobile Liability</u> insurance with a minimum combined single limit for bodily injury and property damage of \$1,000,000 per accident.

#### E. Other Insurance Provision

The Permittee's Commercial General Liability insurance policy or policies are to contain, or be endorsed to contain that they shall be primary insurance as respect to the City. Any insurance, self-insurance, or self-insured pool coverage maintained by the City shall be excess of the Applicant's insurance and shall not contribute to it.

#### F. Acceptability of Insurers

Insurance is to be placed with insurers with a current A.M. Best rating of not less than A:VII.

G. Verification of Coverage

Permittee shall furnish the City with original certificates and a copy of the amendatory endorsements, including the additional insured endorsement, evidencing the insurance requirements of the Permittee before Issuance of the Permit.

#### H. Notice of Cancellation

The Permittee shall provide the City with written notice of any policy cancellation, within two (2) business days of their receipt of such notice.

### I. Failure to Maintain Insurance

Fallure on the part of the Permittee to maintain the insurance as required shall constitute a material breach of the Permit, upon which the City may, after giving five (5) business days' notice to the Permittee to correct the breach, immediately terminate the Permit, or at its discretion, procure or renew such insurance and pay any and all premiums in connection therewith, with any sums so expended to be repaid to the City on demand.

### J. City Full Availability of Consultant Limits

If the Permittee maintains higher insurance limits than the minimums shown above, the City shall be insured for the full available limits of Commercial General and Excess or Umbrella liability maintained by the Permittee, irrespective of whether such limits maintained by the Permittee are greater than those required by this contract or whether any certificate of insurance furnished to the City evidences limits of liability lower than those maintained by the Permittee.

The acceptance of the conditions upon which this permit is granted shall be evidenced by the beginning of the installation of said FACILITIES as set forth herein.

//			<u></u>
I HEREBY ACKNOWLEDGE THA REQUIREMENTS REGARDING IN	T I HAVE READ AND ISURANCE.	D AGREE TO COMPLY WITH THE	
Applican Signature		On CONT	